INTERNATIONAL SEARCH REPORT

International application No. PCT/KR2004/003100

A. CLASSIFICATION OF SUBJECT MATTER

IPC7 B65D 51/28

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC B65D 51

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

KR: IPC Classes as above

JP Utility Model: IPC Classes as above

Electronic data base consulted during the intertnational search (name of data base and, where practicable, search terms used) KIPO eKIPASS system

C DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X A	US 4,591,050 A (RORBERT FINKE KOMMNADITGESELLSCHAFT) 27 May 1986 See the abstract; Fig. 7	1, 9, 19 2 - 8, 14 - 45, 32 - 49, 50 - 69
A 	US 4,793,475 A (CELAMERCK GMBH & CO. KG) 27 December 1988 See p. 4; Fig. 1	.3 -8, 12, 1:
A	US 6,045,254 A (M.L.I.S. PROJECTS LTD.) 4 April 2000 See pp. 12-13; Figs. 7 -11	3 -8, 12, 13
A	JU 04-109030 U (SHISEIDO KABUSHIKI KAISHA) 21 September 1992 See the abstract; Fig. 7	40 - 45

П	Further documents are listed in the continuation of Box C.
	Further documents are listed in the continuation of Box C

See patent family annex.

- Special categories of cited documents:
- A" document defining the general state of the art which is not considered to be of particular relevance
- "E" earlier application or patent but published on or after the international filing date
- "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of citation or other special reason (as specified)
- "O" document referring to an oral disclosure, use, exhibition or other
- Pⁿ document published prior to the international filing date but later than the priority date claimed
- "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
- "&" document member of the same patent family

Date of the actual completion of the international search

31 MAY 2005 (31.05.2005)

Date of mailing of the international search report

31 MAY 2005 (31.05.2005)

Name and mailing address of the ISA/KR



Korean Intellectual Property Office 920 Dunsan-dong, Seo-gu, Daejeon 302-701, Republic of Korea

Facsimile No. 82-42-472-7140

Authorized officer

CHOI, Ki Hyuk

Telephone No. 82-42-481-5894



INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No. PCT/KR2004/003100

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
US 4,591,050 A	27.05.1986	EP0133293A2	20.02.1985
		EP133293B1	28.01.1987
		US4591050A	27.05.1986
US 4,793,475 A	27.12.1988	EP00993585A1	19.04.2000
		EP190593B1	04.07.1990
		JP61178852	11.08.1986
		US4793475A	27.12.1988
US 6,045,254 A	04.04.2000	EP954484A1	10.11.1999
		EP95448481	15.09.2004
		JP14501401	15.01.2002
		KR1020000062363	25.10.2000
	·	W09829317A1	09.07.1998
JU 04-109030 U	21.09.1992	NONE	